



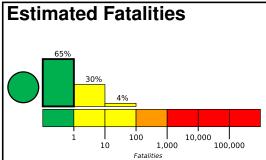


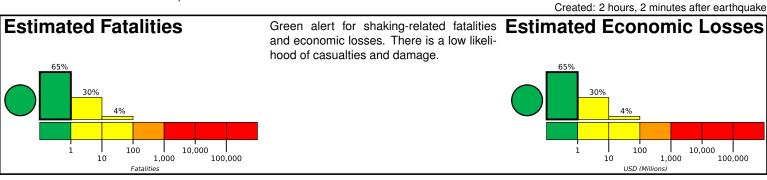
PAGER

Version 3

M 5.2, southeast of the Loyalty Islands

Origin Time: 2021-02-12 03:47:44 UTC (Fri 14:47:44 local) Location: 22.4719° S 171.0821° E Depth: 10.0 km



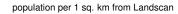


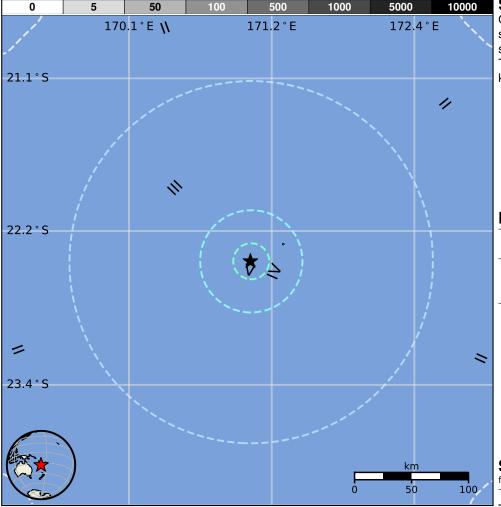
Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure





Overall, the population in this region resides in

Structures

structures that are highly vulnerable to earthquake shaking, though some resistant structures exist. The predominant vulnerable building types are unknown/miscellaneous types and wood construction.

Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1980-03-08	42	7.2	I(0)	_
1992-10-19	368	6.1	VII(4k)	_
1973-12-09	311	6.9	VII(10k)	_

Selected City Exposure

from GeoNames.org

MMI City Populati

bold cities appear on map.

(k = x1000)